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Gene Information

Dpa D-phenylalanine [Mus musculus]

Chromosome: 4

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1: Quantitative RNA expression analysis with Affymetrix Tiling 1.0R arrays identifies new E2F target genes.

Naouar N, Vandepoele K, Lammens T, Casneuf T, Zeller G, van Hummelen P, Weigel D, Rätsch G, Inzé D, Kuiper M, De Veylder L, Vuylsteke M.

Plant J. 2009 Jan;57(1):184-94. Epub 2008 Sep 19.

PMID: 18764924 [PubMed - Indexed for MEDLINE]

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2: Genome-wide identification of potential plant E2F target genes.

Vandepoele K, Vlieghe K, Florquin K, Hennig L, Beemster GT, Gruissem W, Van de Peer Y, Inzé D, De Veylder L.

Plant Physiol. 2005 Sep;139(1):316-28. Epub 2005 Aug 26.

PMID: 16126863 [PubMed - Indexed for MEDLINE]

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3: The DP-E2F-like gene DEL1 controls the endocycle in *Arabidopsis thaliana*.

Vlieghe K, Boudolf V, Beemster GT, Maes S, Magyar Z, Atanassova A, de Almeida Engler J, De Groot R, Inzé D, De Veylder L.

Curr Biol. 2005 Jan 11;15(1):59-63.

PMID: 15649366 [PubMed - Indexed for MEDLINE]

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4: The plant-specific cyclin-dependent kinase CDKB1;1 and transcription factor E2Fa-DPa control the balance of mitotically dividing and endoreduplicating cells in *Arabidopsis*.

Boudolf V, Vlieghe K, Beemster GT, Magyar Z, Torres Acosta JA, Maes S, Van Der Schueren E, Inzé D, De Veylder L.

Plant Cell. 2004 Oct;16(10):2683-92. Epub 2004 Sep 17.

PMID: 15377755 [PubMed - Indexed for MEDLINE]

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5: Microarray analysis of E2Fa-DPa-overexpressing plants uncovers a cross-talking genetic network between DNA replication and nitrogen assimilation.

Vlieghe K, Vuylsteke M, Florquin K, Rombauts S, Maes S, Ormenese S, Van Hummelen P, Van de Peer Y, Inze D, De Veylder L.

J Cell Sci. 2003 Oct 15;116(Pt 20):4249-59. Epub 2003 Sep 2.

PMID: 12953064 [PubMed - Indexed for MEDLINE]

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6: Constitutive E2F expression in tobacco plants exhibits altered cell cycle control and morphological change in a cell type-specific manner.

Kosugi S, Ohashi Y.

Plant Physiol. 2003 Aug;132(4):2012-22.

PMID: 12913157 [PubMed - Indexed for MEDLINE]

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7: Control of proliferation, endoreduplication and differentiation by the *Arabidopsis* E2Fa-DPa transcription factor.

De Veylder L, Beeckman T, Beemster GT, de Almeida Engler J, Ormenese S, Maes S, Naudts M, Van Der Schueren E, Jacqmar A, Engler G, Inzé D.

EMBO J. 2002 Mar 15;21(6):1360-8.

PMID: 11889041 [PubMed - Indexed for MEDLINE]

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